### AP3 Rec'd PCT/PTO 08 JUN 2003

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Atsuhiro KAWAMOTO et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006\_0701A

Filed June 8, 2006

PULSE ARC WELDING
CONTROL METHOD AND
PULSE ARC WELDING DEVICE
[Corresponding to PCT/JP05/020796
Filed November 14, 2005]

### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[]	each U.S. Patent and U.S. Patent application publication;						
0	each reference previously cited in the international application PCT/; and/or						
0	each reference previously cited in prior parent application Serial No.						
[X] This Information Disclosure Statement is submitted:							
	hree months of the filing date (or of entry into the National Stage) of the atitled application, or						

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	[] This	Information	Disclosure	Statement is	submitted
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

### 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

### 2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] the International Search Report (in the English language) submitted herewith,
  - c. [X] the concise explanation contained in the specification of the present application at page 2,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Atsuhiro KAWAMOTO et al.

By Charles R. Watts

Registration No. 33,142

Attorney for Applicants

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June 8, 2006

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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET NO. SERIAL NEW						
				APPLICANT Atsuhiro KAWAMOTO et al.						
(Use several sheets if necessary)  Date Submitted to PTO: June 8, 2006				FILING DATE June 8, 2006			GROUP	GROUP		
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
	AA					ļ				
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			FORE	EIGN PATENT	DOCUMENTS					
		DOCUMENT DATE COUNTRY CLASS NUMBER			SUBCLASS	TRANSLATION YES NO				
	AJ	2004-160496	6/2004		JP				Abstract	
	AK	08-132233	5/1996		JP				Abstract	
	AL	63-273569	11/1988		JP				Abstract	
	АМ	09-141430	6/1997		JP				Abstract	
	AN	01-266966	10/1989		JP				Abstract	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
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	AQ									
EXAMINER				DATE CONSIDERED						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.